From: Enders, Jhana

To: Smith, Terry; Turner, Philip
Subject: RE: NIOSH 6002 - Questions

**Date:** Thursday, March 2, 2017 10:45:01 AM

Attachments: <u>image002.png</u>

6002 lists the following – how are we getting to the RSL (3.1 E-01) which if we calculated correctly previously is 0.0002 ppm...adding Phil to the list as he will be on the call with me today. Thanks.

**OSHA:** 0.3 ppm

**NIOSH:** 0.3 ppm; 1 ppm STEL **ACGIH:** 0.3 ppm; 1 ppm STEL (1 ppm = 1.39 mg/m3 @ NTP)

Do you have a document on how to collect the sample? Wondering how much more/less volume, etc.

Thanks.



## Jhana Enders Federal On Scene Coordinator (FOSC) 214-665-2270 Work 214-789-9654 Mobile enders.jhana@epa.gov 1445 Ross Avenue (6SF-PE) Dallas, Tx 75206

From: Smith, Terry

Sent: Thursday, March 02, 2017 10:36 AM

**To:** Enders, Jhana **Subject:** NIOSH 6002

Jhana: Here is the NIOSH method. Just cut and paste the following into your browser. Notice the actual method calls for 16 liters of air, but the lab stated they would have to have 320 liters of air To reach the detection level of 0.3 ug/m3

https://www.cdc.gov/niosh/docs/2003-154/pdfs/6002.pdf

Terry Smith

EPA Office of Emergency Management (OEM)

WJC North – Room B517

Washington, D.C.

Smith.Terry@epa.gov

202-564-2908 Office

202-503-8981 Cell